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CIA/PIR-5028/65

CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

Approximately 80 miles of the Cheng Chou - P'ing Hsiang Rail Line from
25 39N - 110 07E to 24 45N - 109 59E was covered

25X1

25X1

The results of this study are presented in the following table. The location and direction of each train is annotated on the accompanying maps.

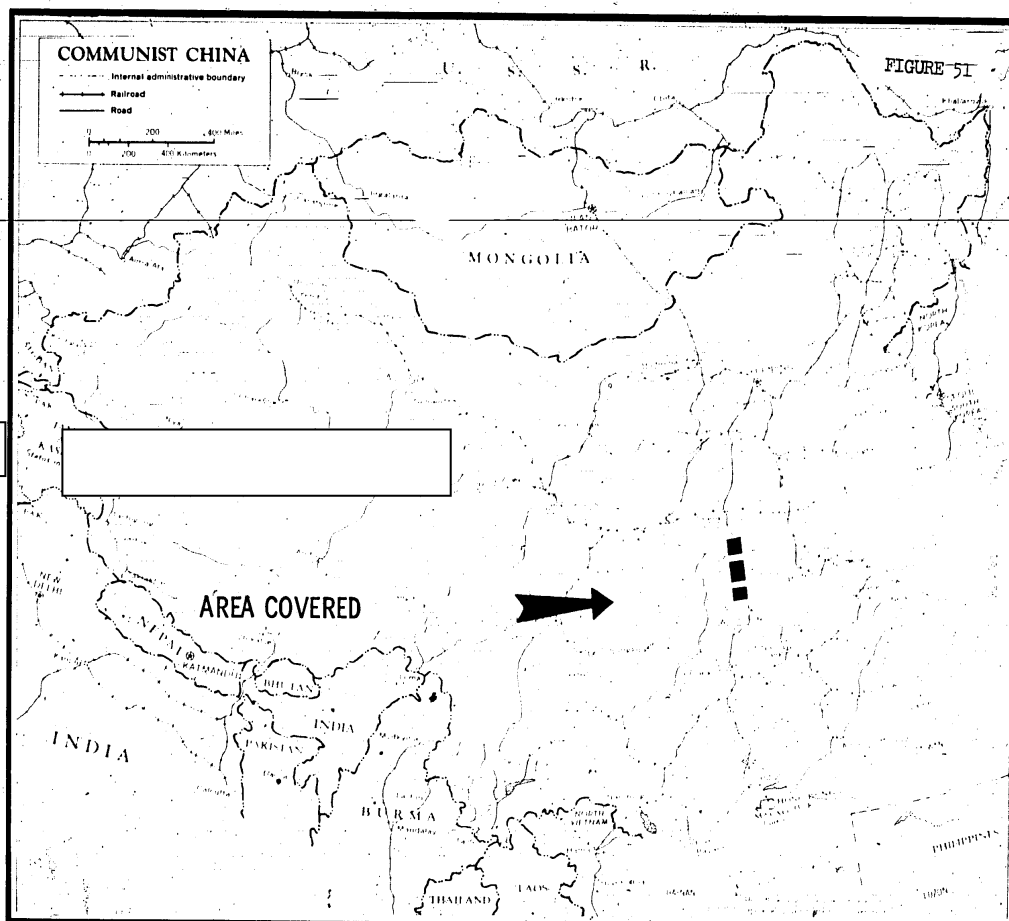
<u>NO.</u>	<u>TYPE</u>	<u>LOCATION</u>	<u>DIRECTION</u>	<u>SPEED</u>	<u>NO. CARS</u>
1	Freight	25 09N - 110 07E	N	0	13
2	Freight	25 01N - 110 00E	S	26	34
3	Freight	24 54N - 110 00E	S	0	20

25X1

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25X1

Approximately 125 miles of the Cheng Chou - P'ing Hsiang Rail Line from
34 18N - 113 47E to 33 09N - 114 03E was covered

25X1

25X1

The results of this study are presented in the following table. The
location and direction of each train is annotated on the accompanying maps.
The type, speed and numbers of cars could not be determined because of poor
quality photography.

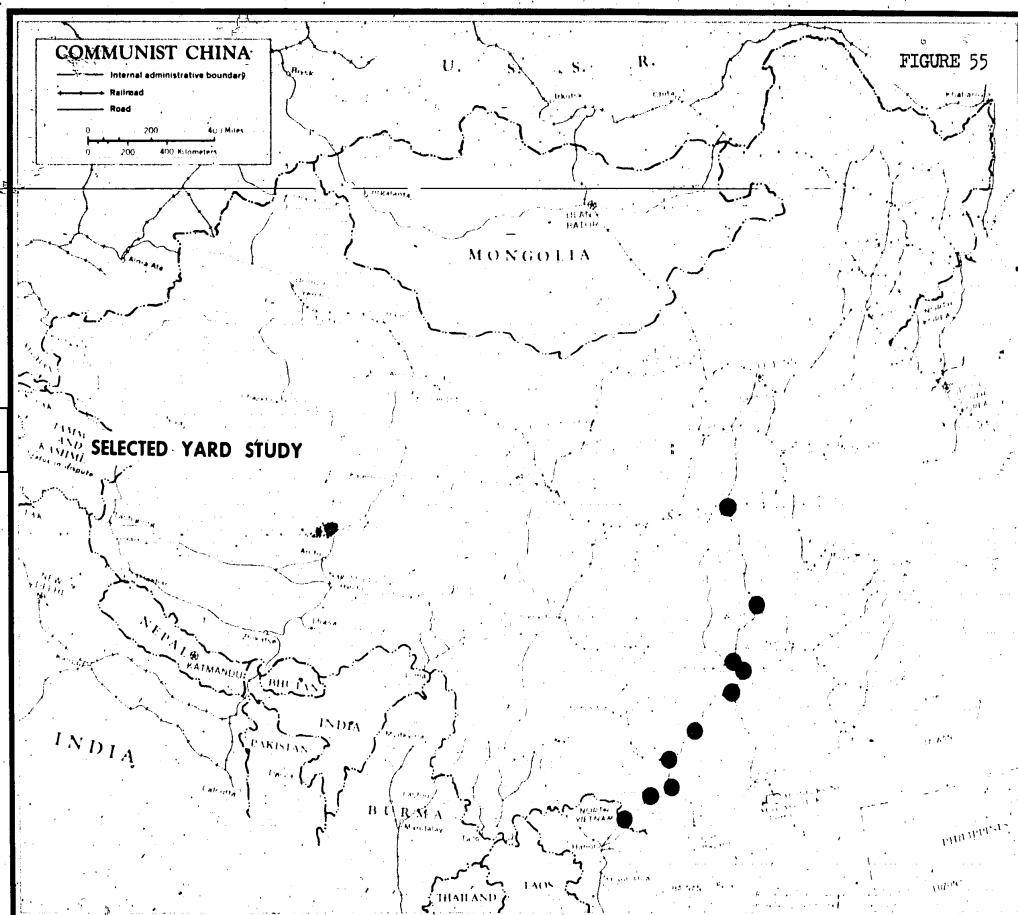
<u>NO.</u>	<u>LOCATION</u>	<u>DIRECTION</u>
1	34 18N - 113 47E	N
2	34 01N - 113 49E	S
3	33 47N - 113 55E	S
4	33 09N - 114 03E	N

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TOP SECRET

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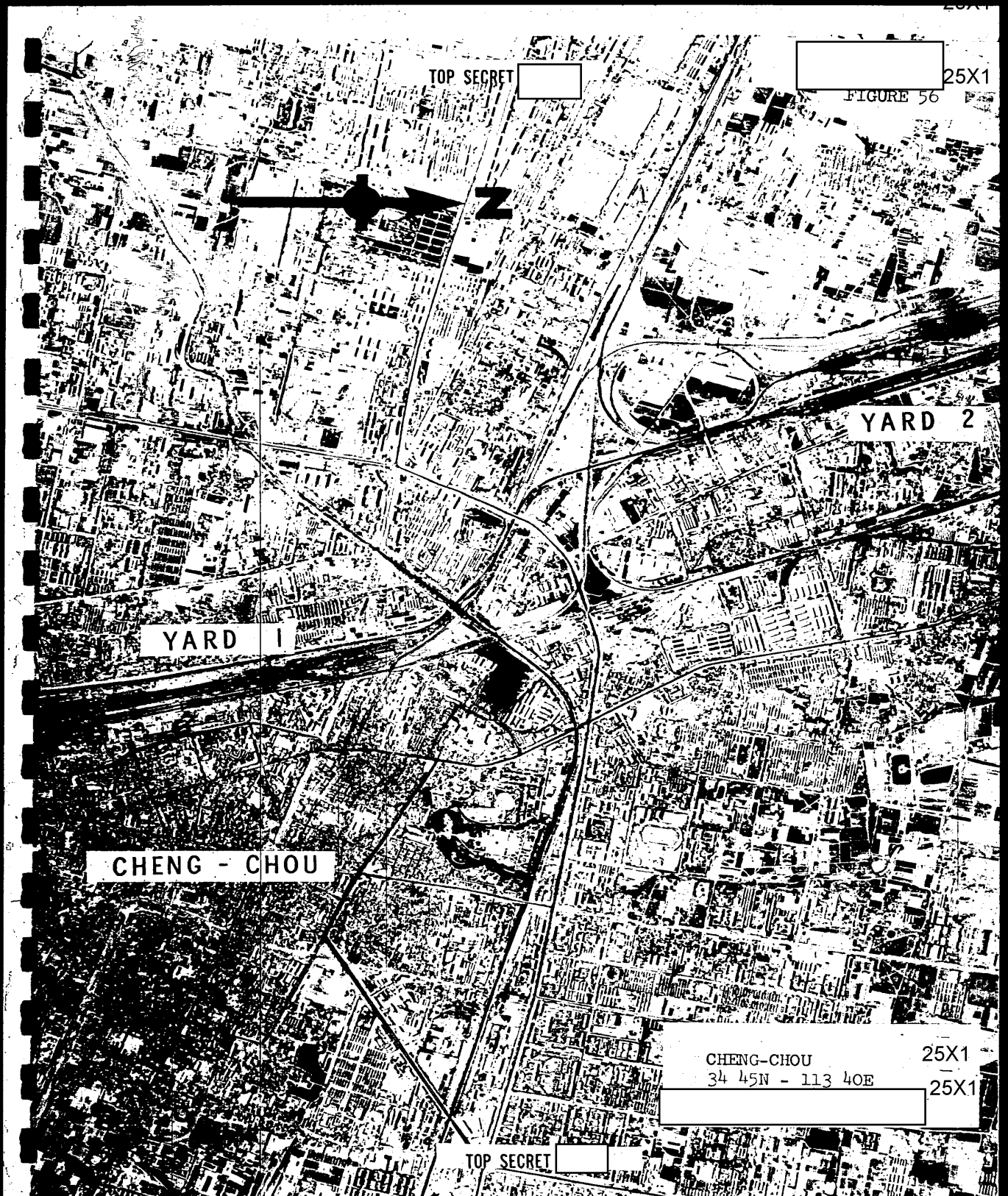
25X1

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TOP SECRET

25X1

FIGURE 56



CHENG - CHOU

CHENG-CHOU
34 45N - 113 40E

25X1

25X1

TOP SECRET

25X1

TOP SECRET

25X1

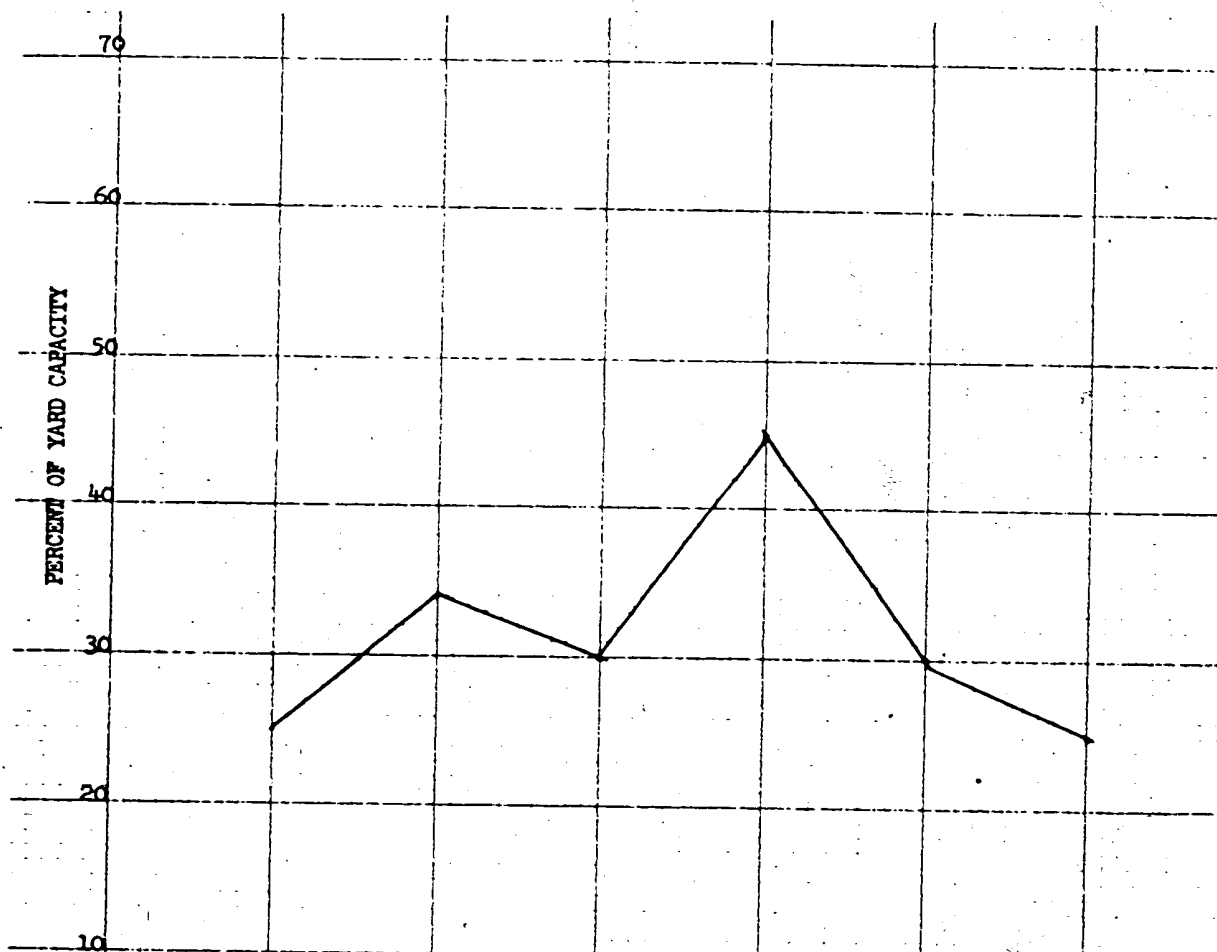
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CHENG-HSIEN (CHENG CHOU) RAILYARD NO. I, FIGURE 57

25X1

TYPE: FREIGHT

CAPACITY: 980 FREIGHT CARS



25X1

25X1

TOP SECRET

25X1

TOP SECRET

25X1

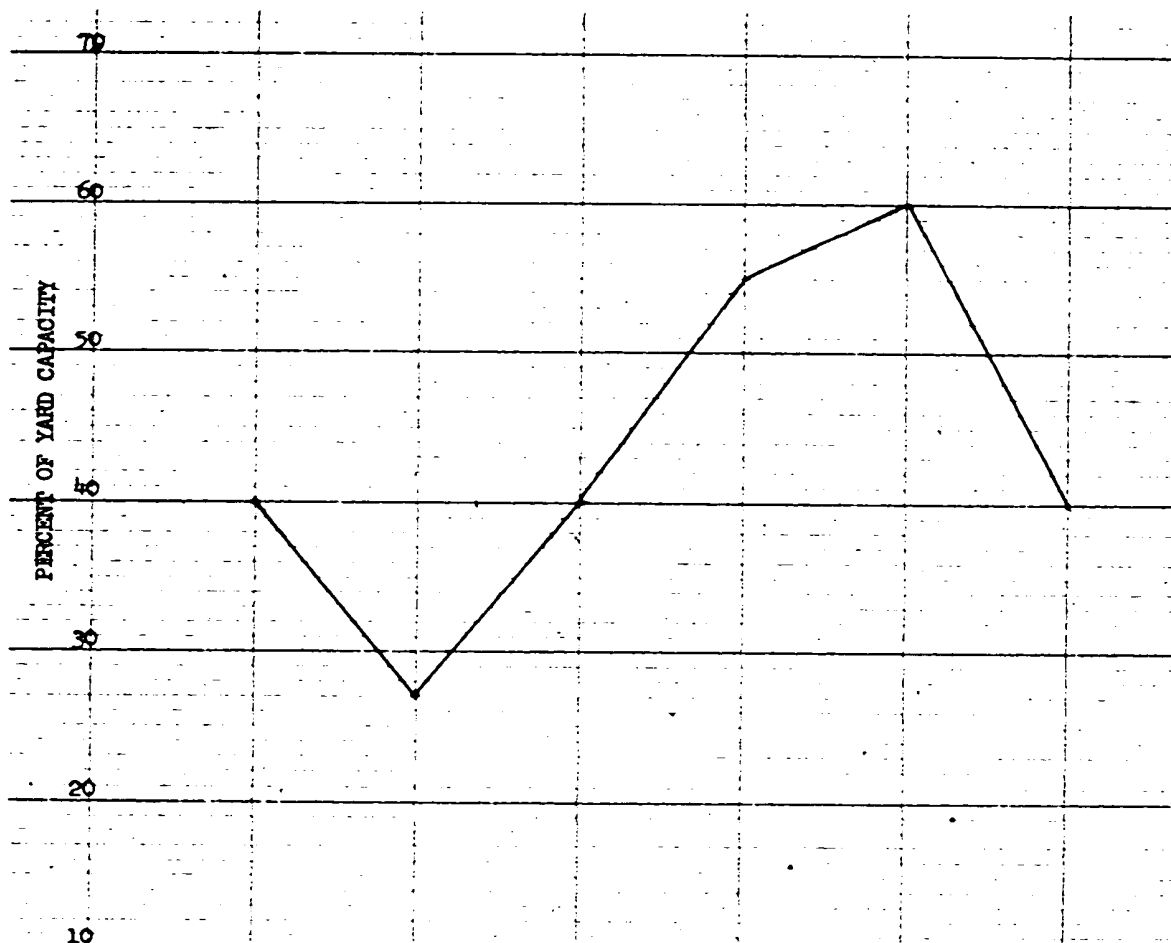
CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

25X1

CHENG-HSIEN (CHENG CHOU) RAILYARD NO. 2, FIGURE 58

TYPE: CLASSIFICATION

CAPACITY: 1275 FREIGHT CARS



25X1

25X1

TOP SECRET

25X1

25X1

TOP SECRET

FIGURE 12

YARD 5

YARD 4

YARD 3

CHENG - CHOU

CHENG-CHOU
34 45N - 113 40E

25X1
25X1

TOP SECRET

25X1

TOP SECRET

25X1

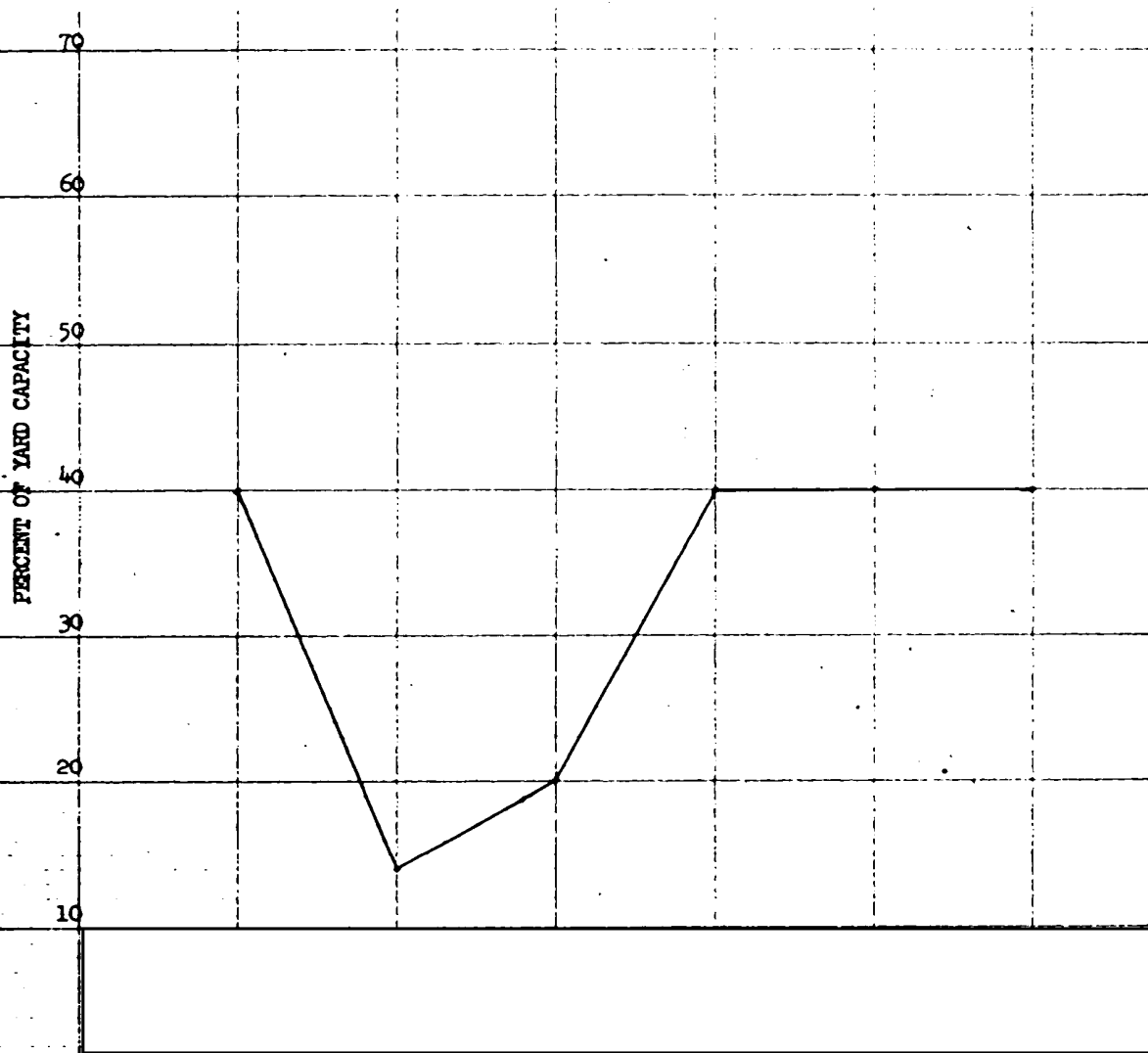
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25X1

CHENG HSIEN (CHENG CHOU) RAILYARD NO. 3, FIGURE 60

TYPE: CLASSIFICATION

CAPACITY: 2665 FREIGHT CARS



25X1

25X1

TOP SECRET

25X1

TOP SECRET

25X1

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CHENG HSIEN (CHENG CHOU) RAILYARD NO. 4, FIGURE 61
TYPE: CLASSIFICATION
CAPACITY: 1090 FREIGHT CARS

25X1

PERCENT OF YARD CAPACITY

70

60

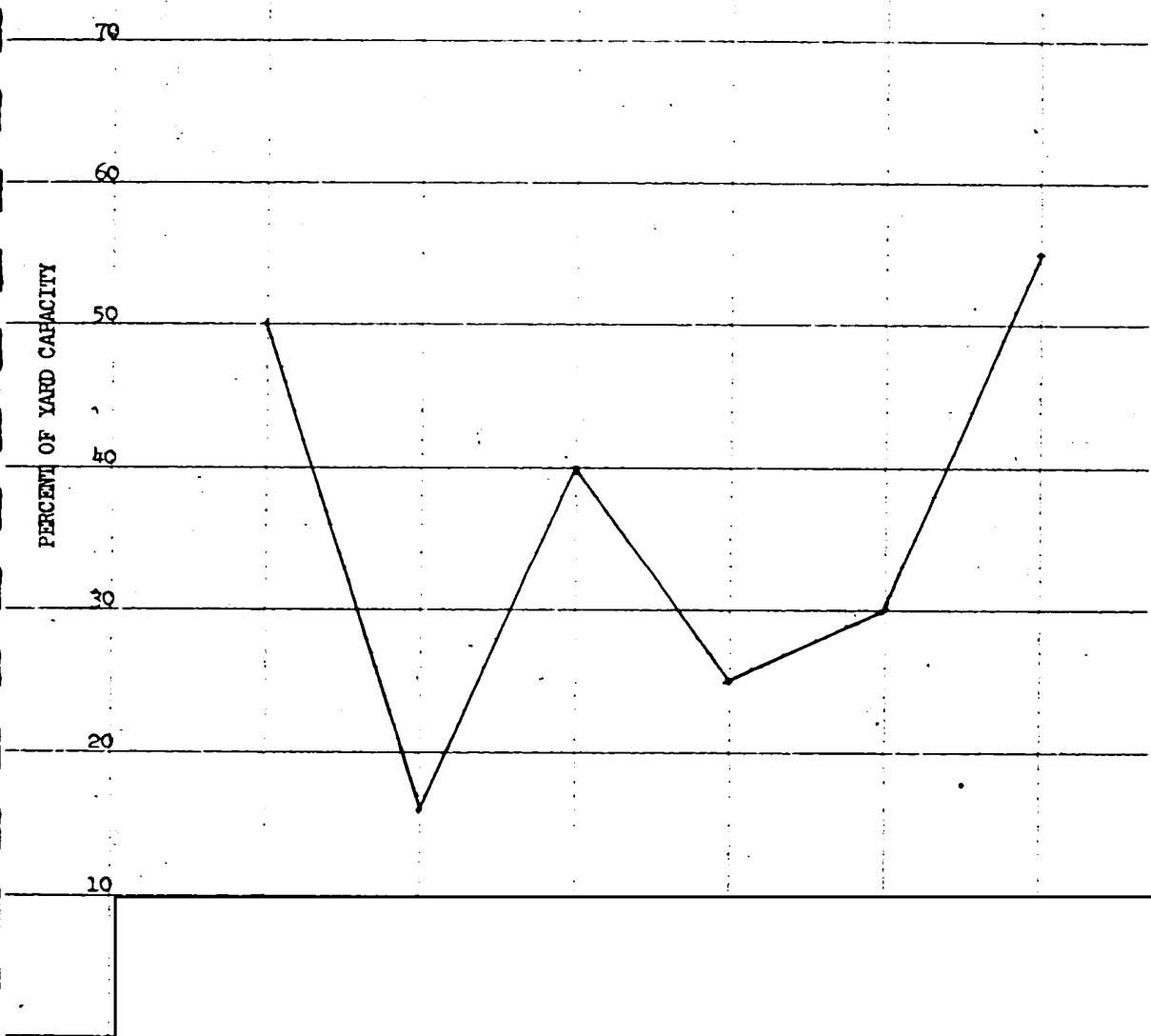
50

40

30

20

10



25X1

25X1

TOP SECRET

TOP SECRET

25X1

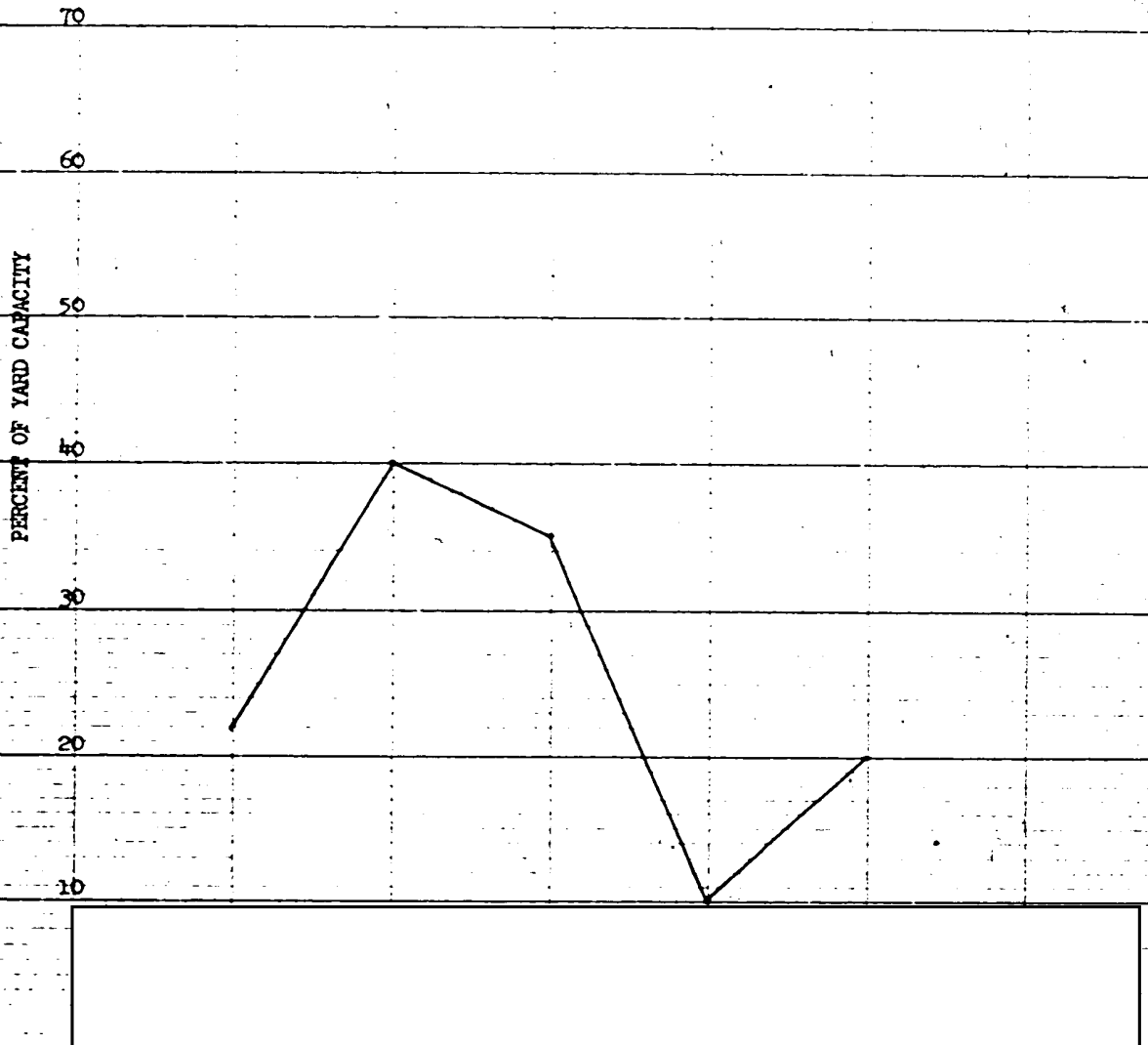
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25X1

CHENG HSIEN (CHENG CHOU) RAILYARD NO. 5, FIGURE 62

TYPE: FREIGHT

CAPACITY: 375 FREIGHT CARS



25X1

25X1

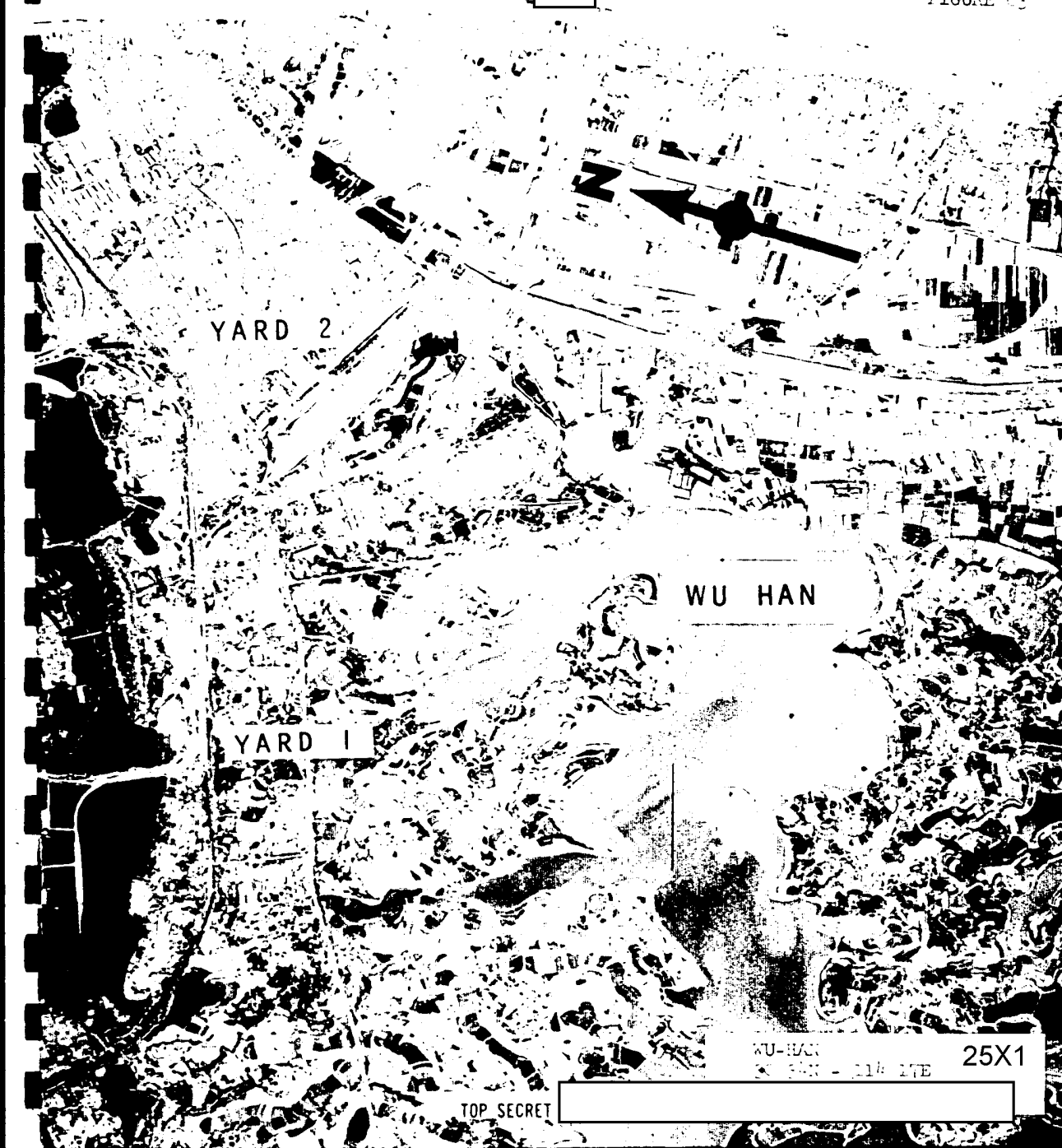
TOP SECRET

25X1

25X1

TOP SECRET

FIGURE 63



WU HAN

YARD 1

YARD 2

WU-HAN
X-200 - 114 ME

25X1

TOP SECRET

25X1

TOP SECRET

25X1

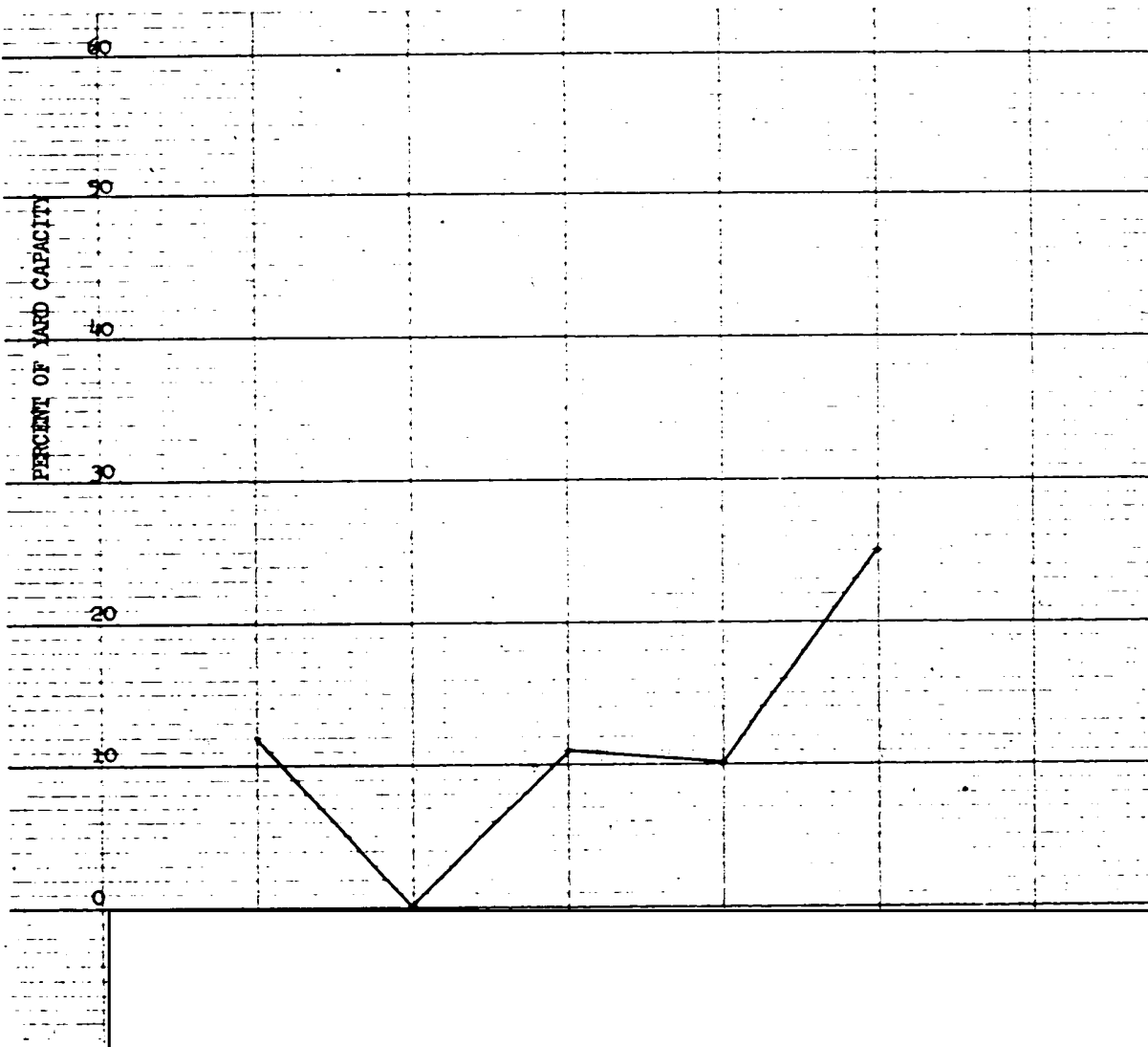
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WU-HAN RAILYARD NO. 1, FIGURE 64

TYPE: FREIGHT

CAPACITY: 430 FREIGHT CARS

PERCENT OF YARD CAPACITY



25X1

25X1

TOP SECRET

25X1

TOP SECRET

25X1

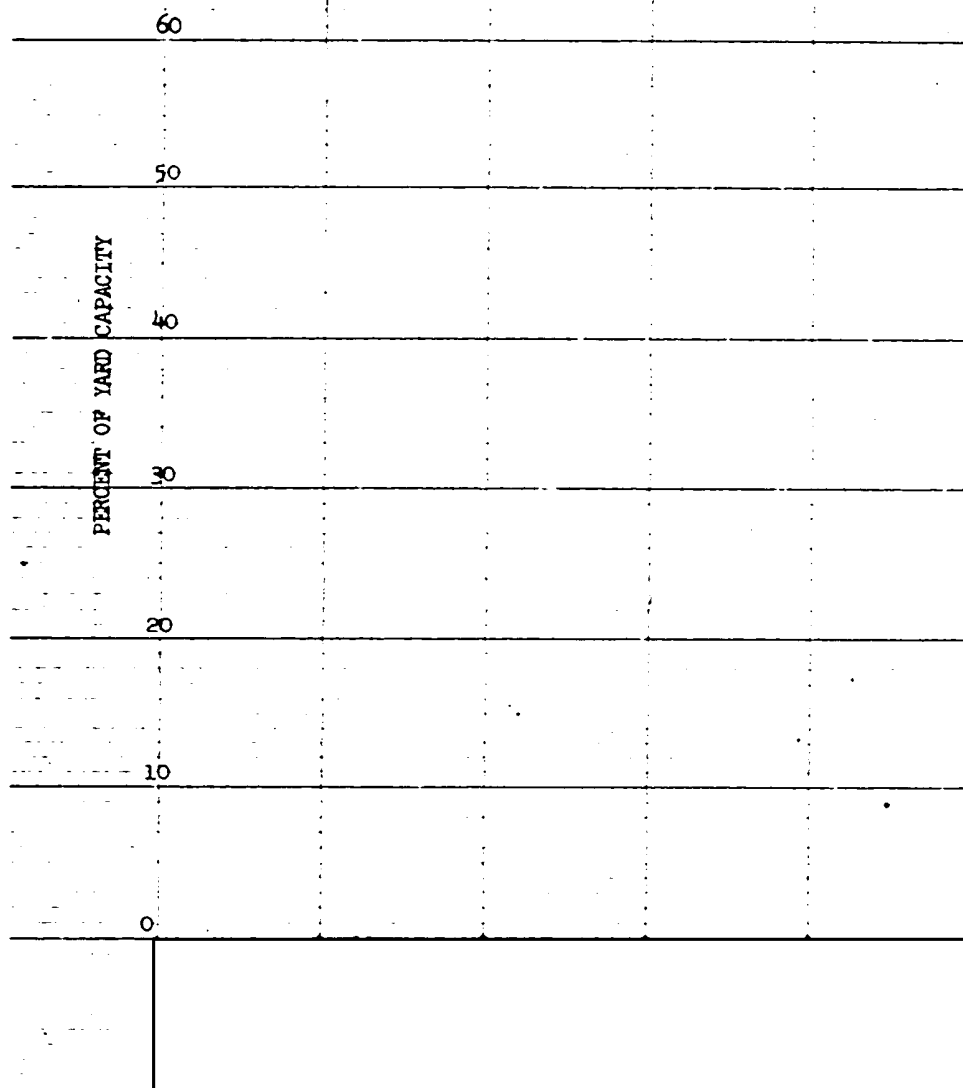
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25X1

WU-HAN RAILYARD NO. 2, FIGURE 65

TYPE: FREIGHT

CAPACITY: 382 FREIGHT CARS



25X1

25X1

TOP SECRET

25X1

25X1

TOP SECRET

FIGURE 6c



WU HAN

YARD 4

YARD 3

25X1

25X1

WU-HAN
30 44N - 114 17E

TOP SECRET

25X1

TOP SECRET

25X1

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WU-HAN RAILYARD NO. 3, FIGURE 67

TYPE: FREIGHT

CAPACITY: 1600 FREIGHT CARS

PERCENT OF YARD CAPACITY

70

60

50

40

30

20

10

25X1

25X1

TOP SECRET

25X1

TOP SECRET

25X1

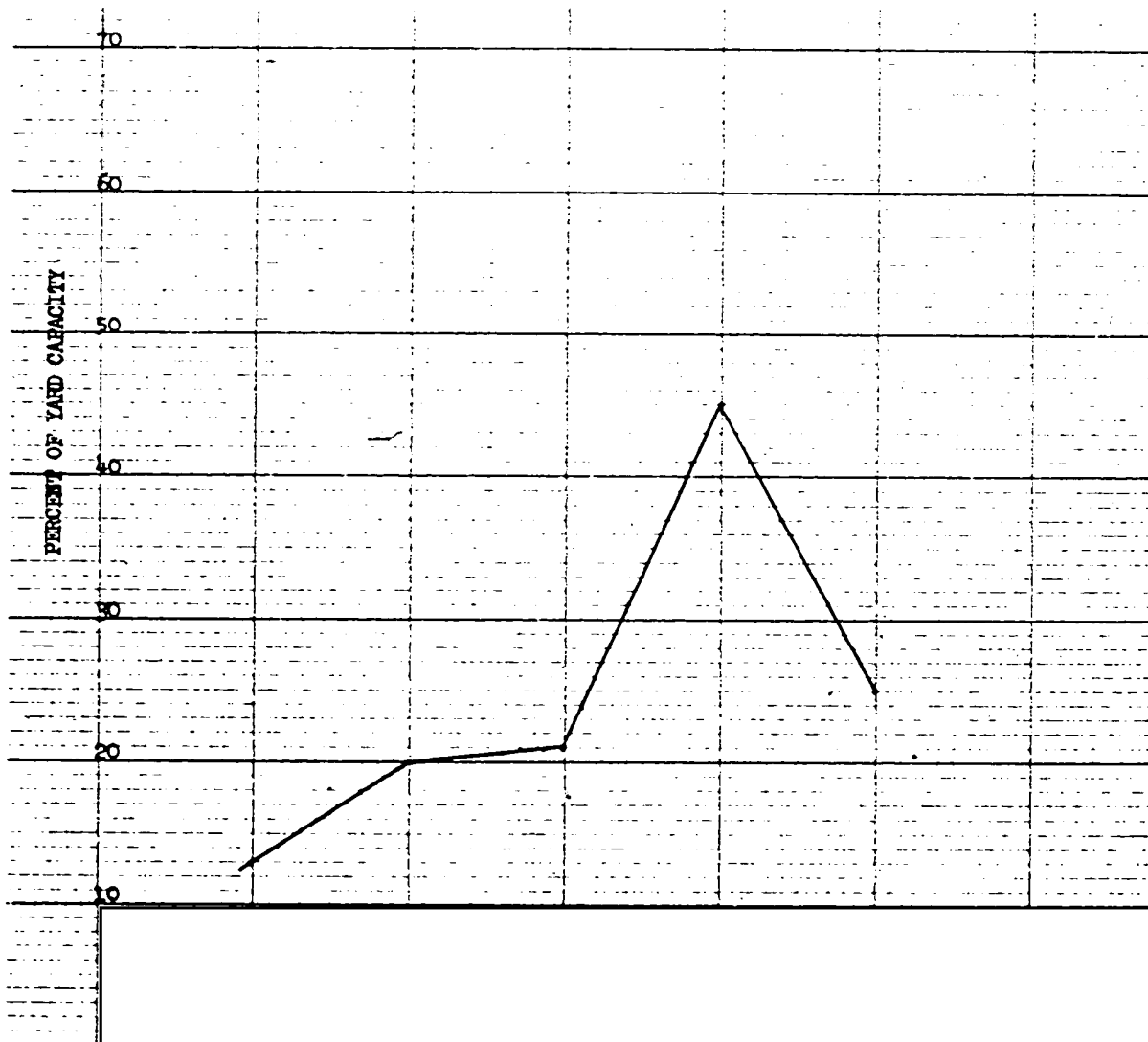
CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

25X1

WU-HAN RAILYARD NO. 4, FIGURE 68

TYPE: CLASSIFICATION

CAPACITY: 800 FREIGHT CARS



25X1

25X1

TOP SECRET

25X1

TOP SECRET

25X1

FIGURE

YARD 5

WU HAN

TOP SECRET

25X1

25X1

WU-HAN

WU-HAN - 114 114

25X1

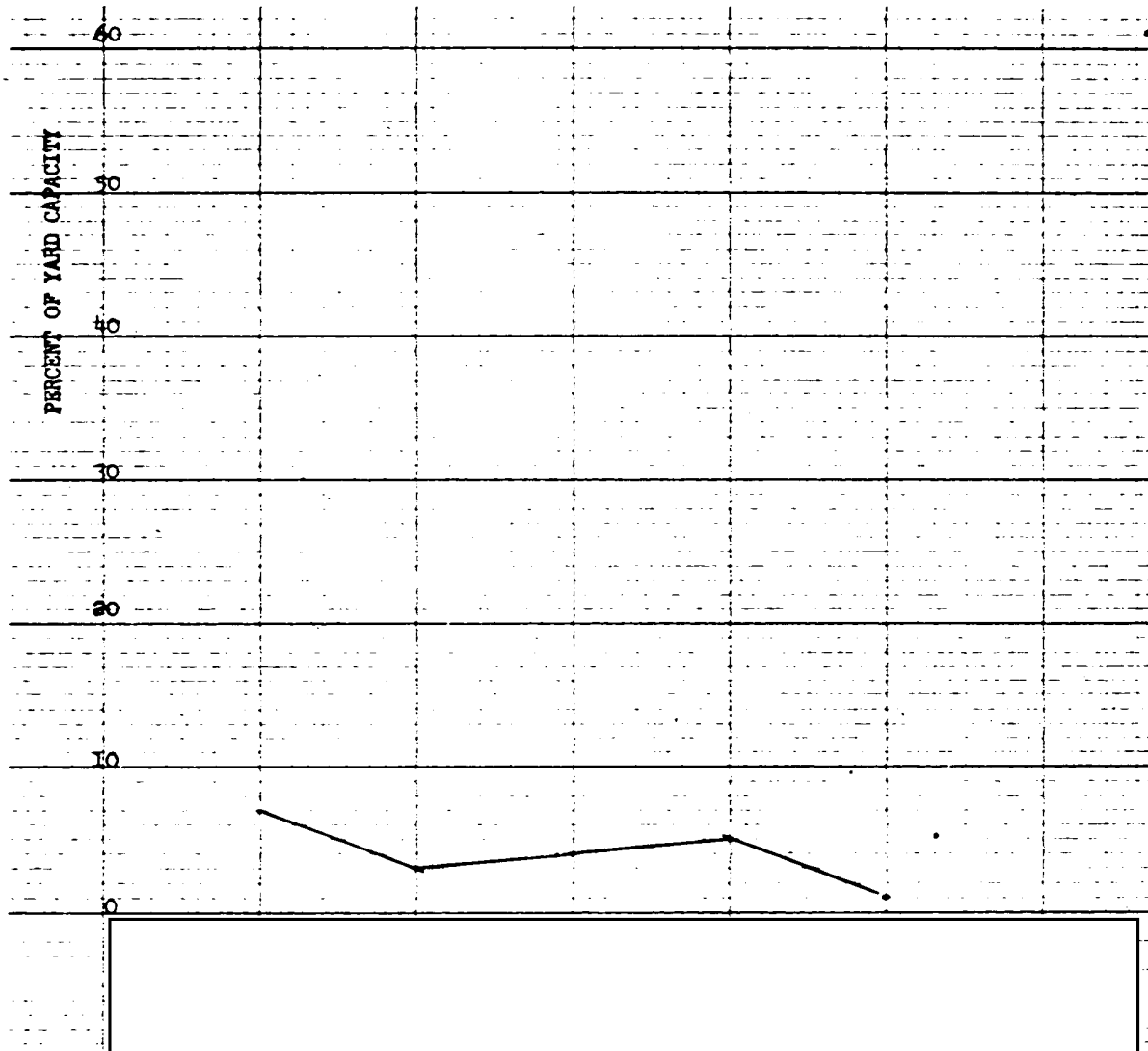
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25X1

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WU-HAN RAILYARD NO. 5, FIGURE 70
TYPE: CLASSIFICATION
CAPACITY: 300 FREIGHT CARS

25X1



25X1

25X1

TOP SECRET

25X1

25X1

TOP SECRET

FIGURE 71

CHU-CHOU

YARD 2

YARD 1

CHU-CHOU

25X1

TOP SECRET

25X1

TOP SECRET

25X1

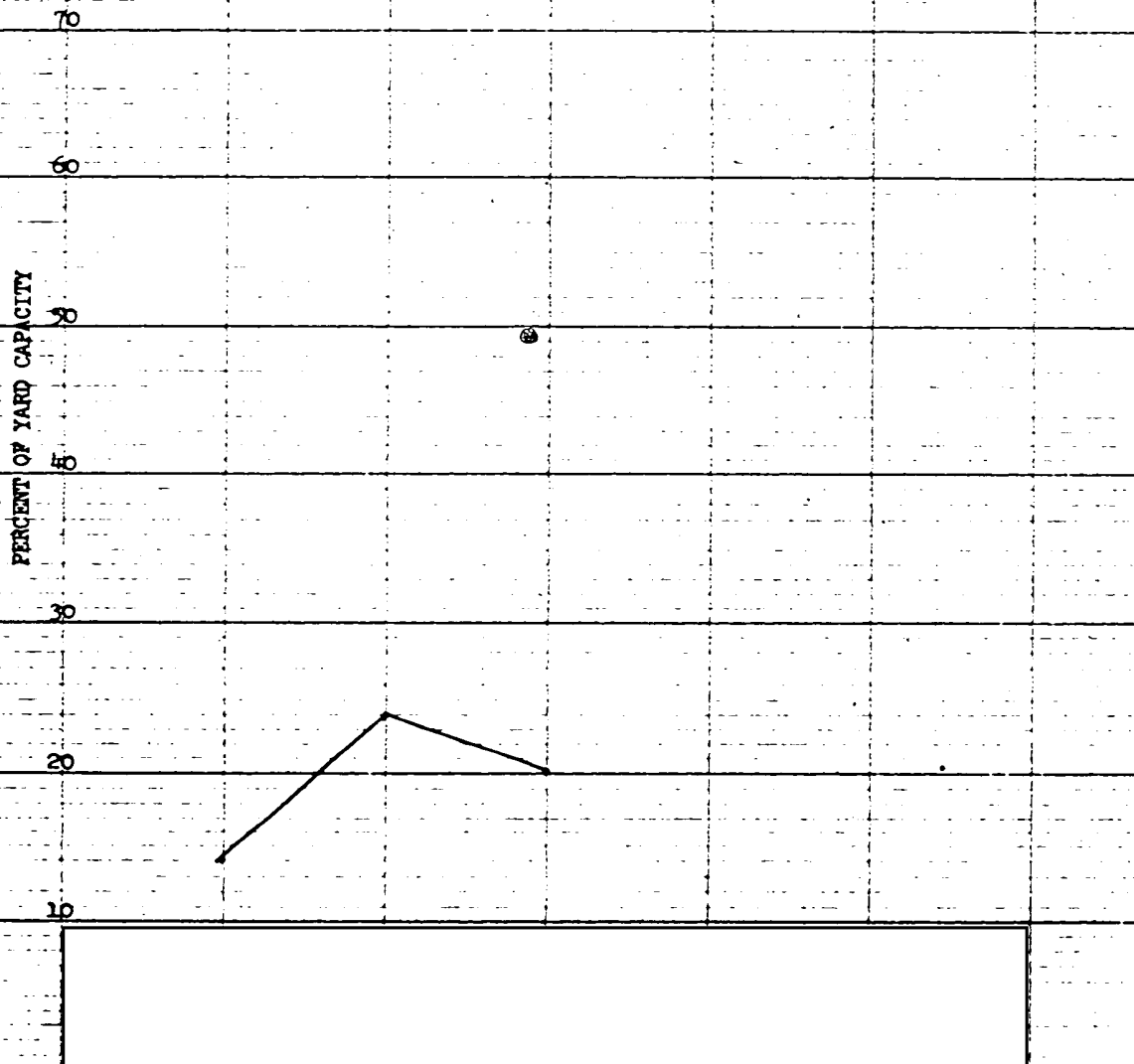
CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

25X1

CHU CHOU RAILYARD NO. 1, FIGURE 72

TYPE: CLASSIFICATION

CAPACITY: 480 FREIGHT CARS



25X1

25X1

TOP SECRET

25X1

TOP SECRET

25X1

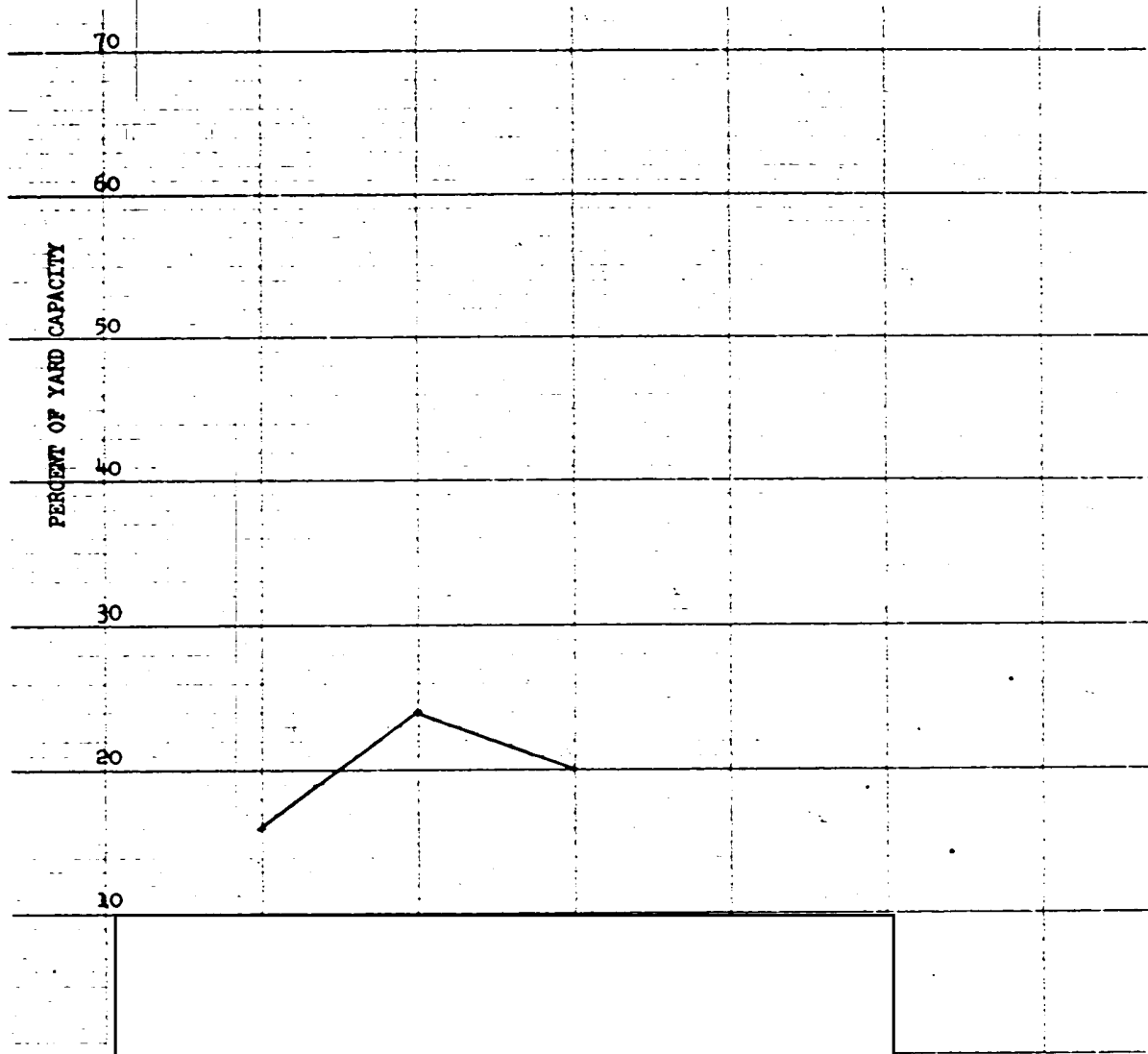
CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

25X1

CHU CHOU RAILYARD NO. 2, FIGURE 73

TYPE: FREIGHT

CAPACITY: 720 FREIGHT CARS



25X1

25X1

TOP SECRET

25X1 25X1

TOP SECRET

160000

YARD I

CHANG SHA

CHANG-SHA

25X1

TOP SECRET

25X1

TOP SECRET

25X1

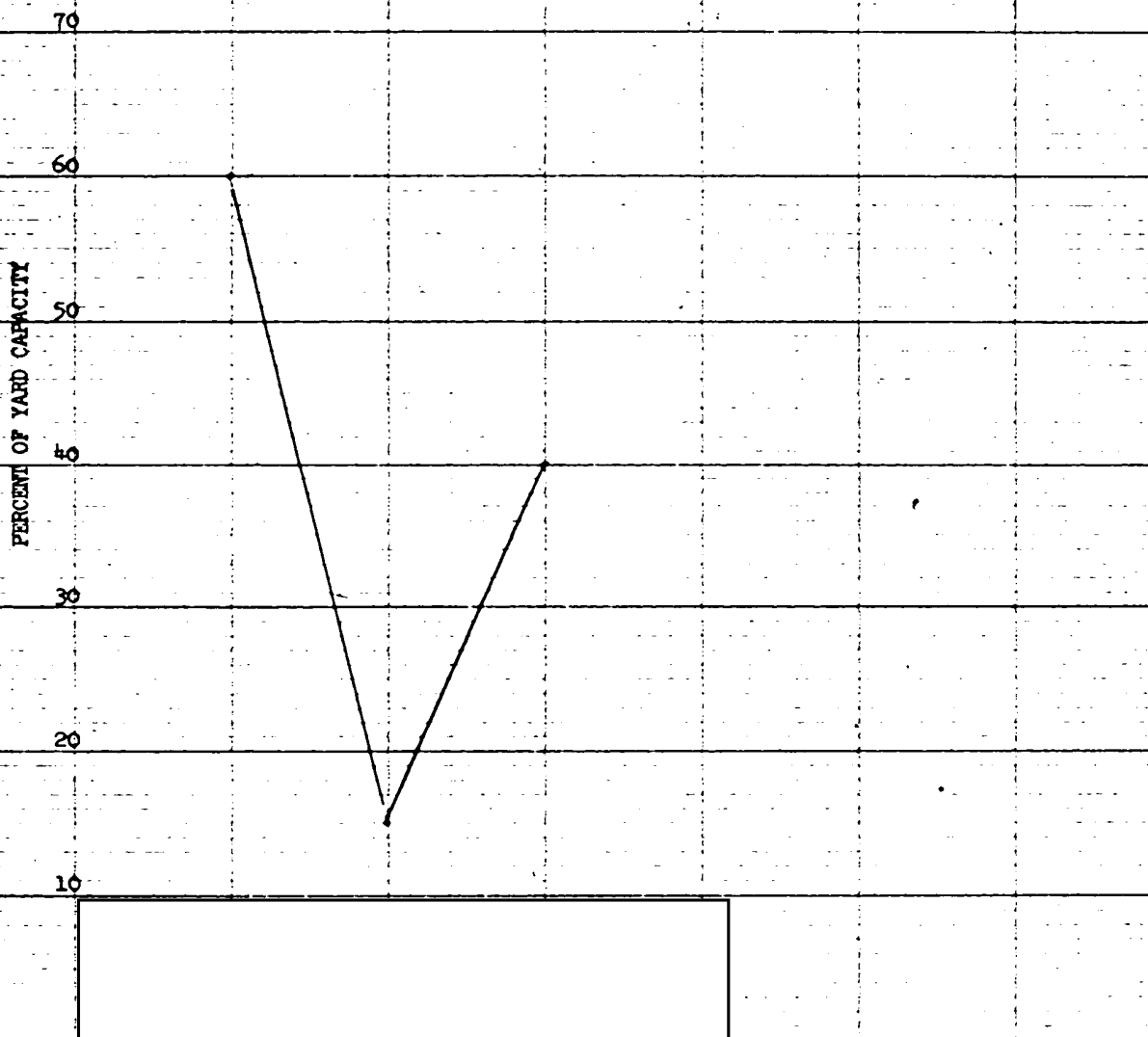
CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

25X1

CHANG SHA RAILYARD NO. 1, FIGURE 75

TYPE: CLASSIFICATION

CAPACITY: 780 FREIGHT CARS



25X1

25X1

TOP SECRET

25X1

25X1

TOP SECRET

HENG YANG

YARD I

HENG-YANG

25X1

TOP SECRET

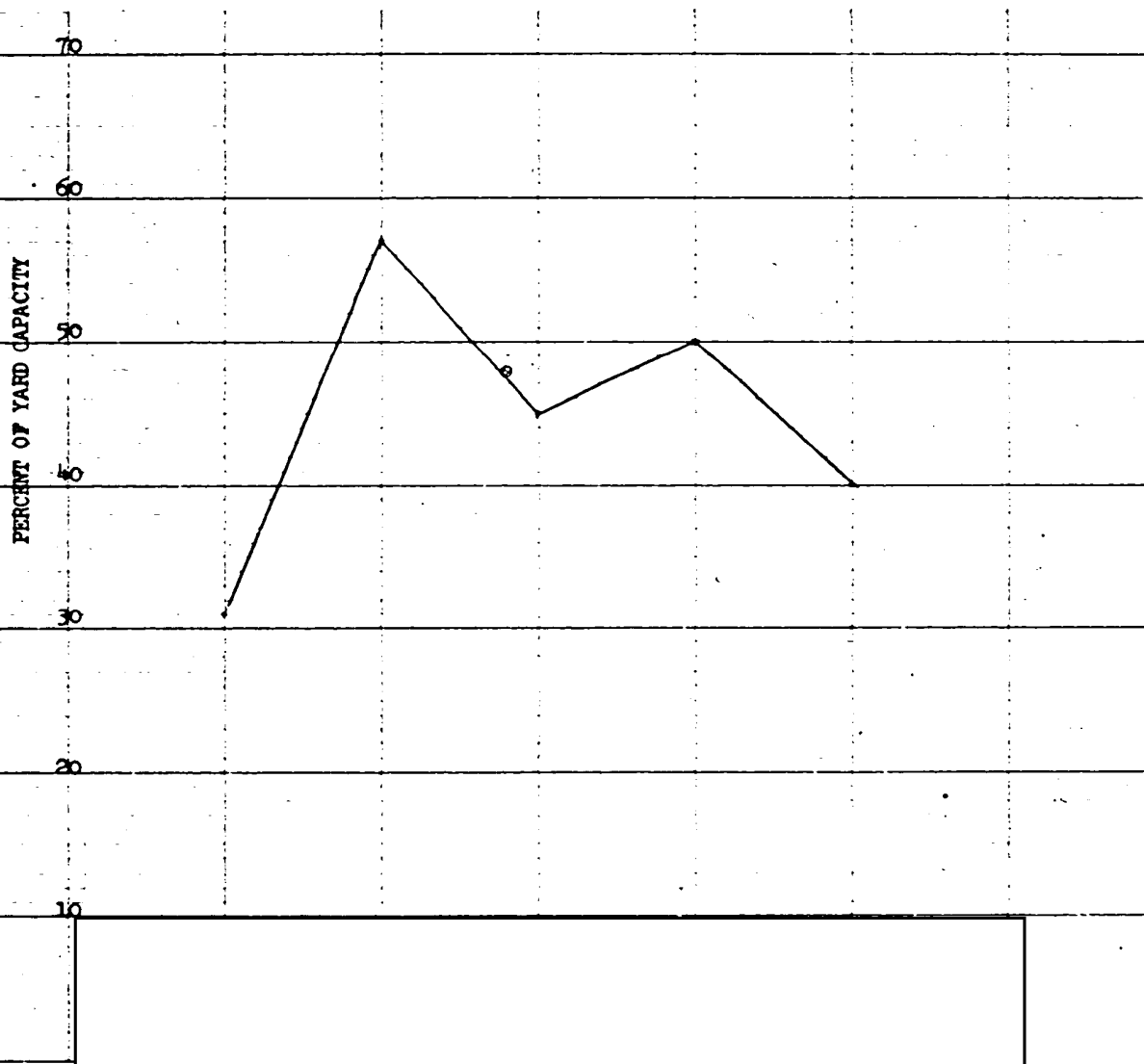
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25X1

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25X1

HENG YANG RAILYARD NO. I, FIGURE 77
TYPE: CLASSIFICATION
CAPACITY: 420 FREIGHT CARS



25X1

25X1

TOP SECRET

25X1

25X1

TOP SECRET

YARD I

KUEI LIN

KUEI LIN

25X1

TOP SECRET



TOP SECRET

25X1

CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

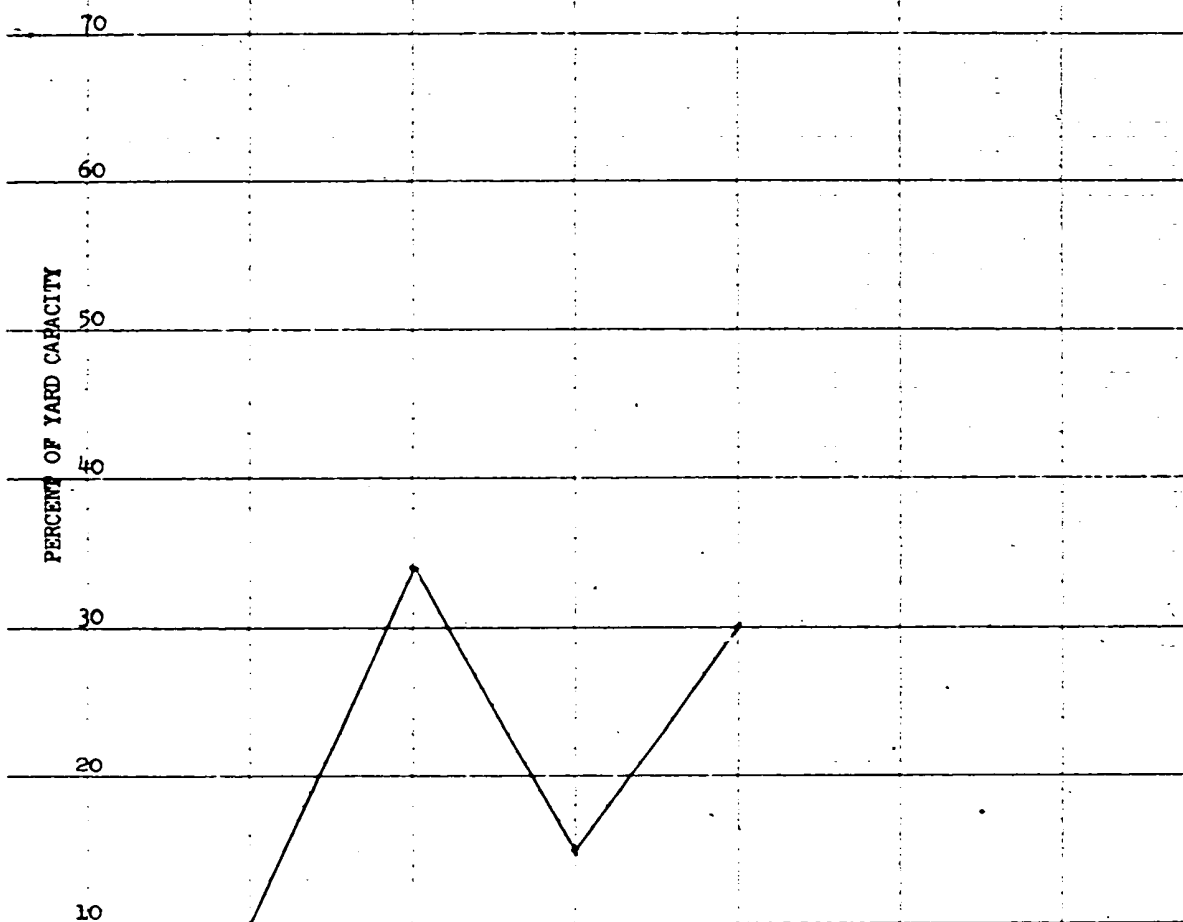
25X1

KUEI LIN RAILYARD NO. I, FIGURE 79

25X1

TYPE: FREIGHT

CAPACITY: 440 FREIGHT CARS



25X1

25X1

TOP SECRET

25X1

25X1

TOP SECRET

FIGURE 1

YARD 1

LIU - CHOU

LIU - CHOU

25X1

TOP SECRET



25X1

TOP SECRET

25X1

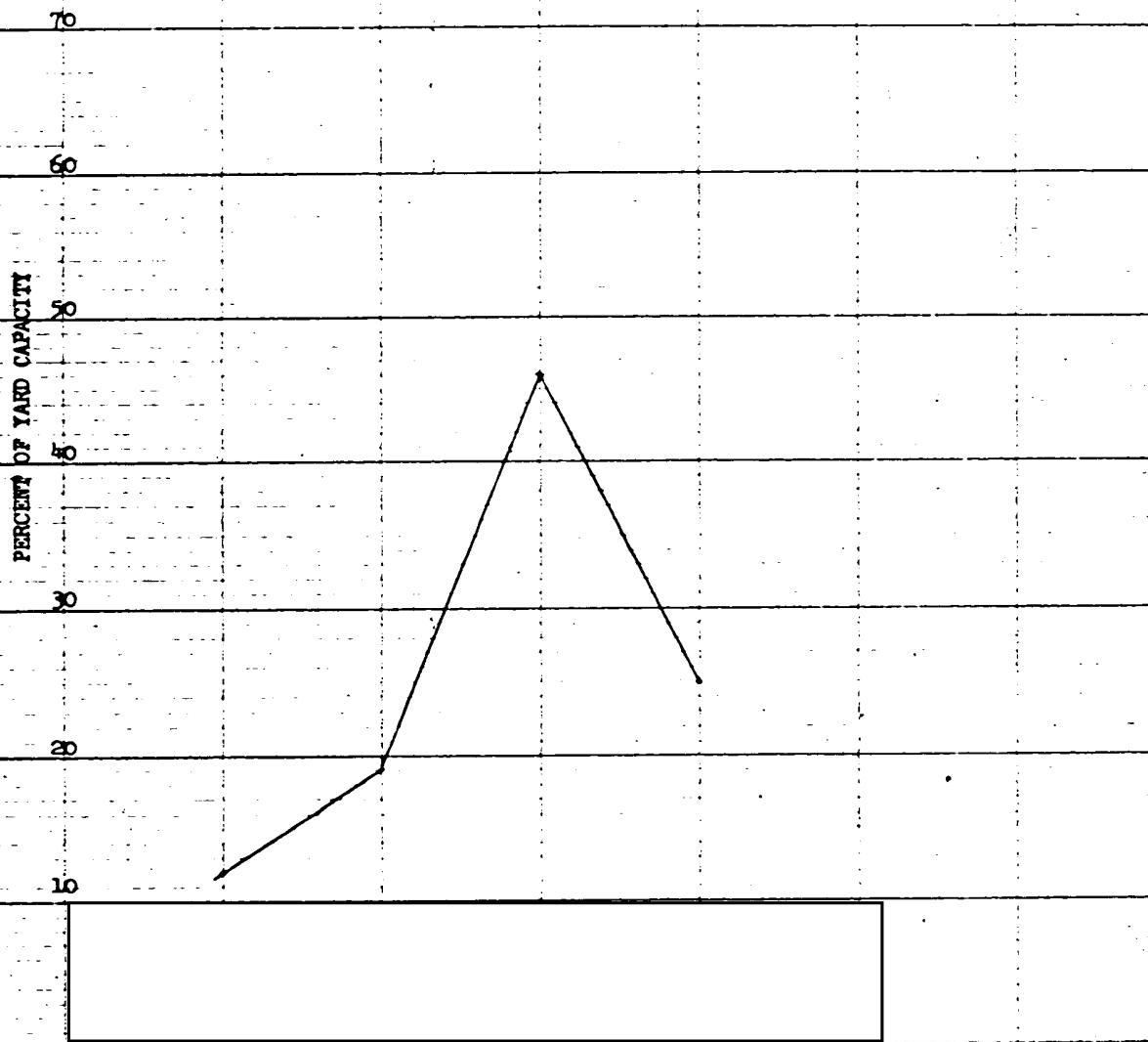
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LIU CHOU RAILYARD NO. I, FIGURE 81

25X1

TYPE: FREIGHT

CAPACITY: 215 FREIGHT CARS



25X1

25X1

TOP SECRET

25X1

TOP SECRET

FIGURE 1

YARD 2

LIU - CHOU

YARD 3

LIU-CHOU

25X1

TOP SECRET

25X1

TOP SECRET

25X1

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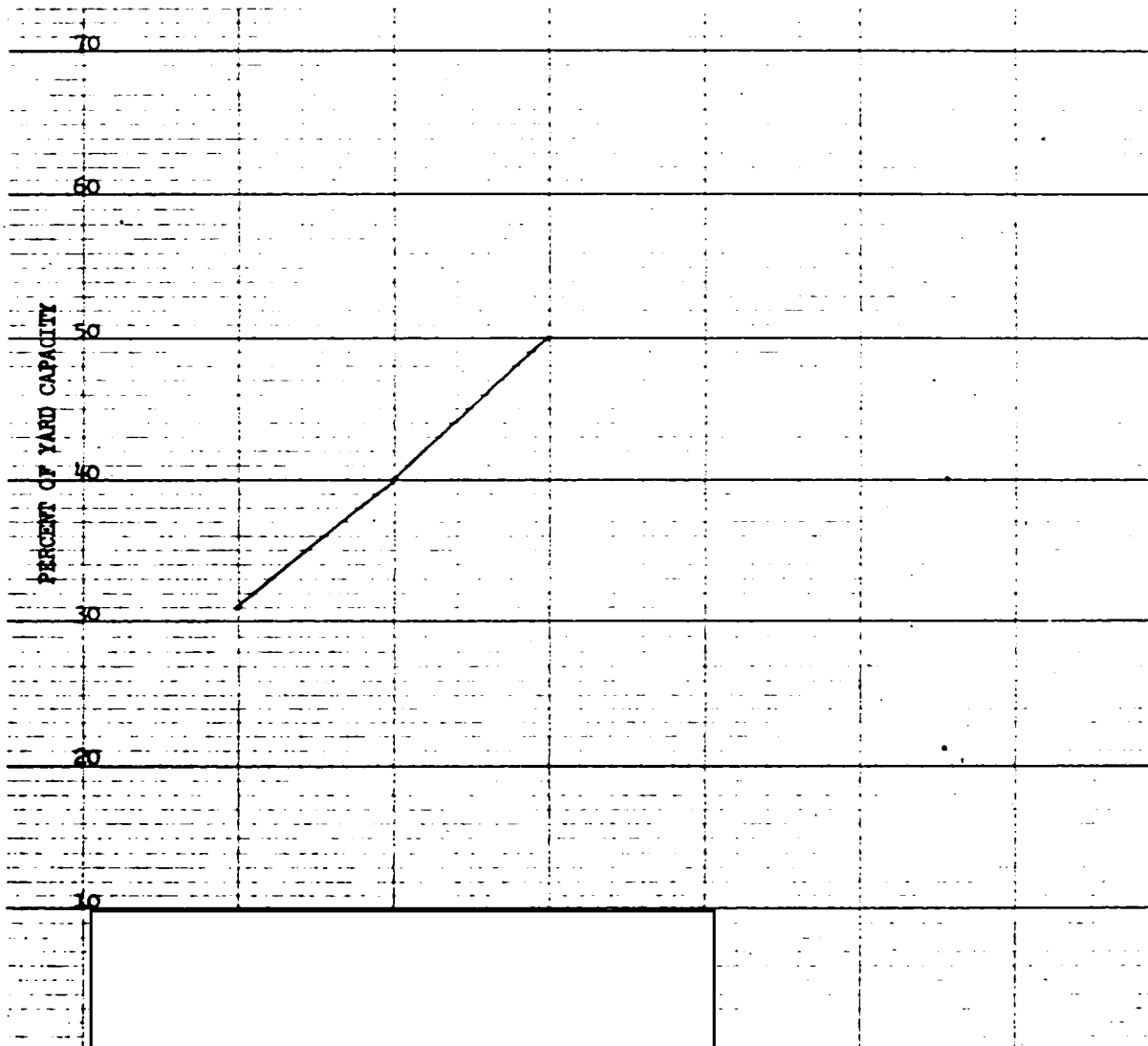
25X1

LIU CHOU RAILYARD NO. 2, FIGURE 83

TYPE: CLASSIFICATION

CAPACITY: 570 FREIGHT CARS

PERCENT OF YARD CAPACITY



25X1

25X1

TOP SECRET

25X1

TOP SECRET

25X1

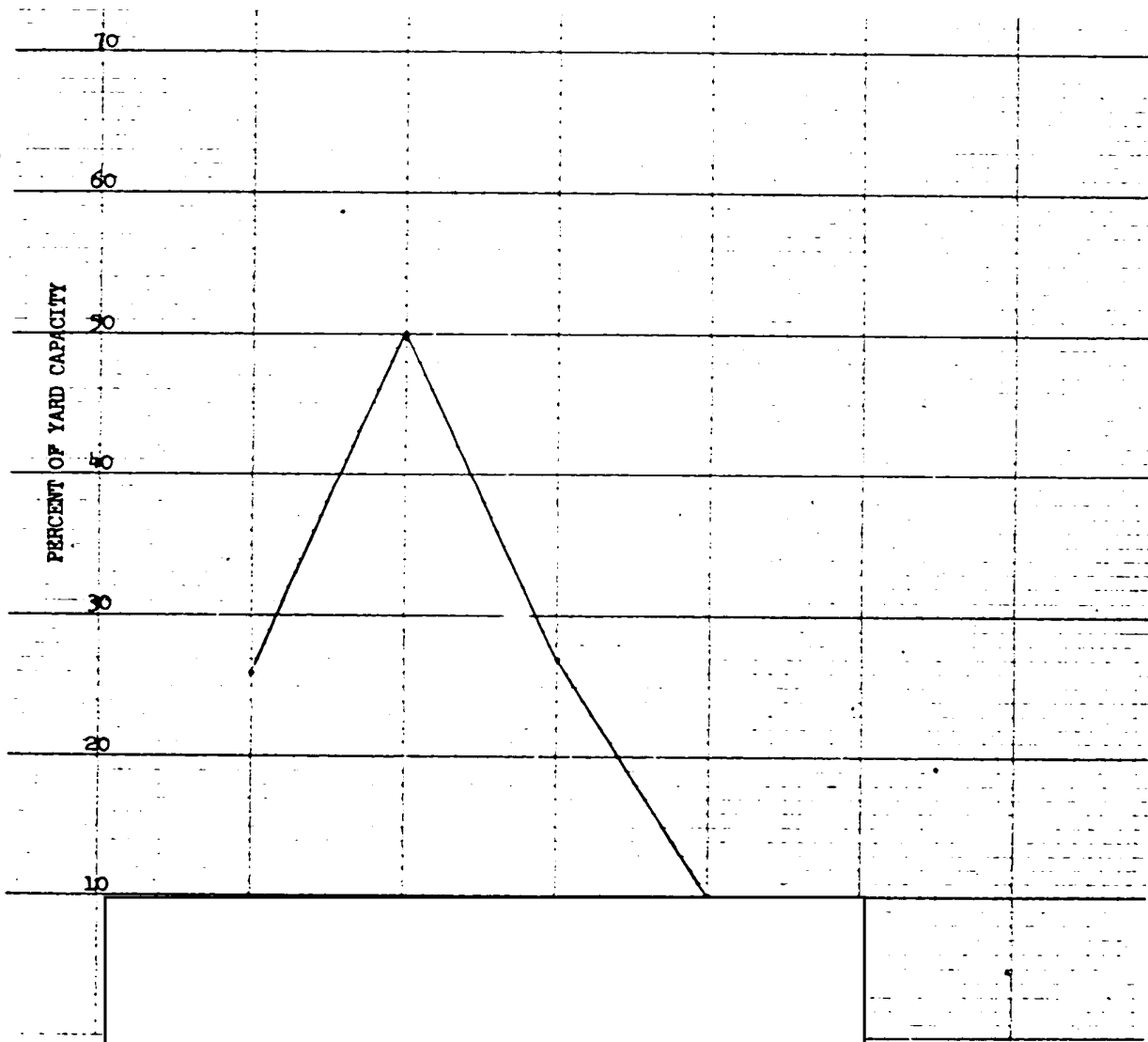
CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

25X1

LIU CHOU RAILYARD NO. 3, FIGURE 84

TYPE: CLASSIFICATION

CAPACITY: 260 FREIGHT CARS



25X1

25X1

TOP SECRET

25X1

25X1

TOP SECRET

FIGURE 1



TOP SECRET

25X1

TOP SECRET

25X1

TOP SECRET

25X1

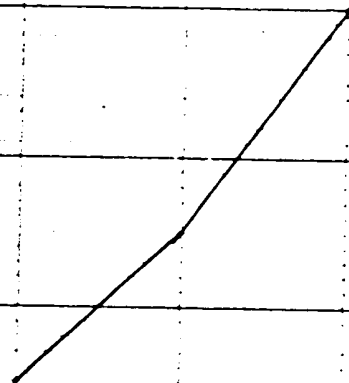
CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

25X1

LI TANG RAILYARD NO. 1, FIGURE 86
TYPE: CLASSIFICATION
CAPACITY: 585 FREIGHT CARS

PERCENT OF YARD CAPACITY

70
60
50
40
30
20
10



25X1

25X1

TOP SECRET

25X1

TOP SECRET

25X1

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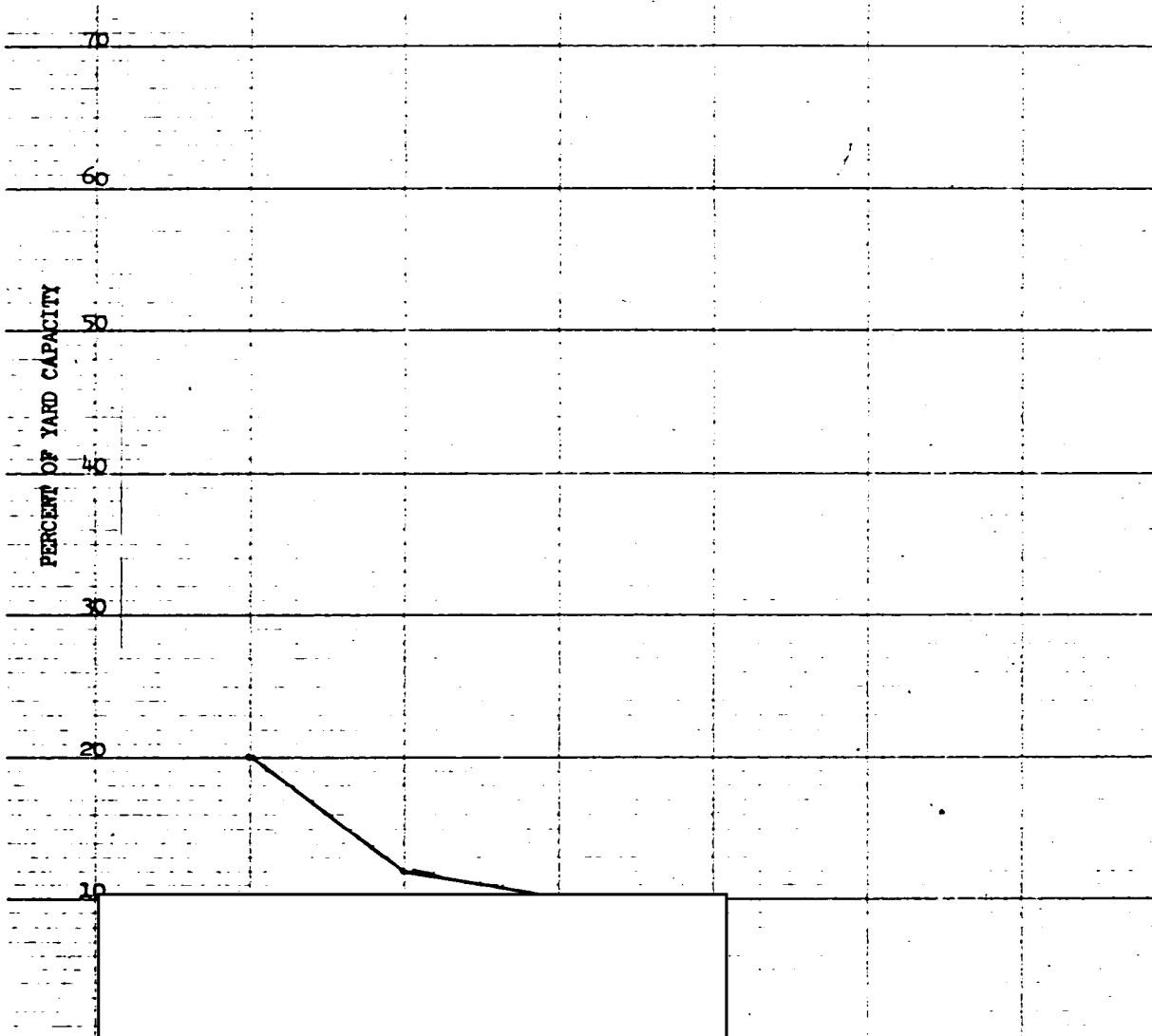
25X1

LI-TANG RAILROAD YARD NO. 2, FIGURE 87

TYPE: CLASSIFICATION

CAPACITY: 290 FREIGHT CARS

PERCENT OF YARD CAPACITY



25X1

25X1

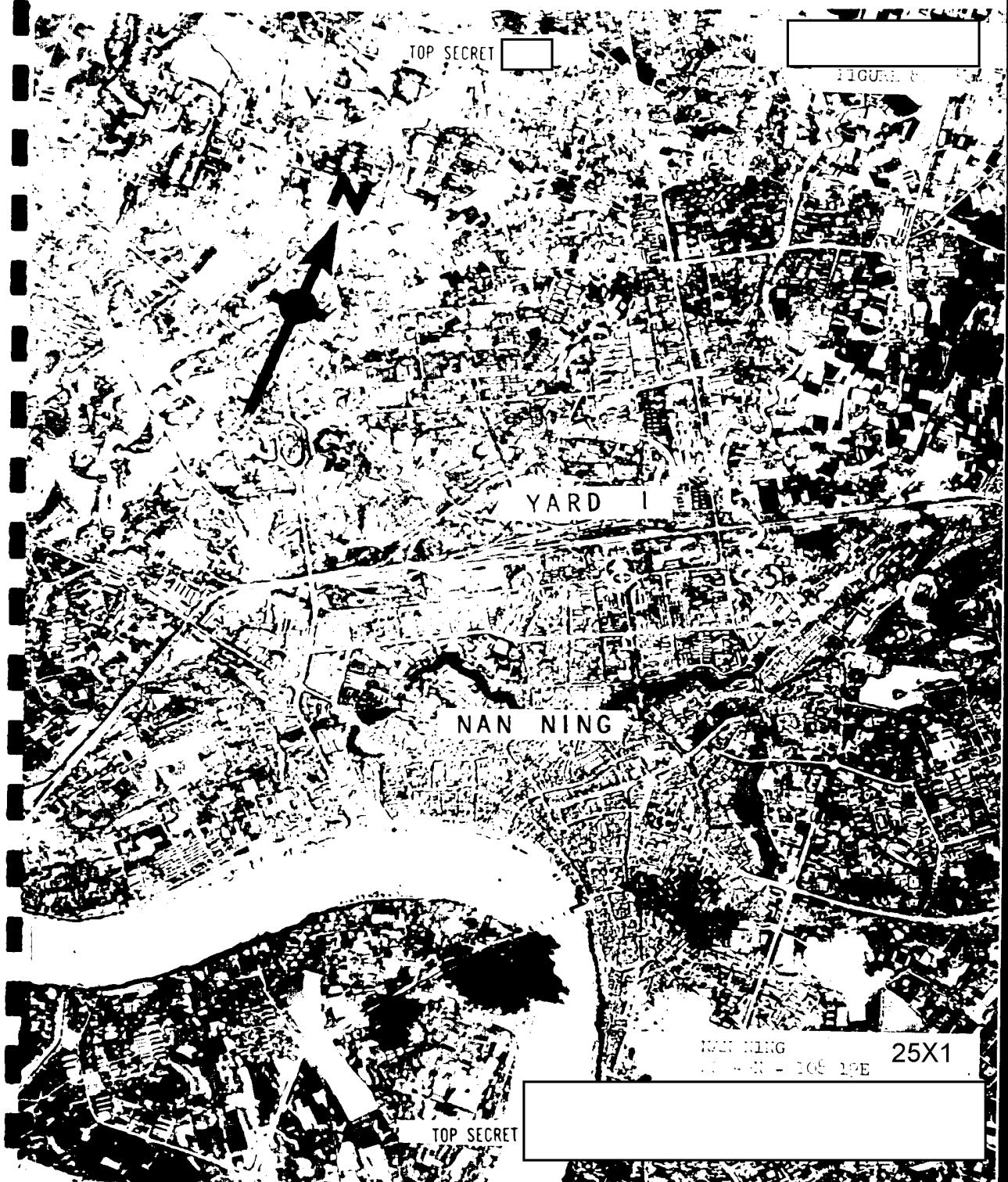
TOP SECRET

25X1

25X1

TOP SECRET

FIGURE 8



TOP SECRET

NAN NING
25X1

TOP SECRET

25X1

CIA, PHOTOGRAPHIC, INTELLIGENCE DIVISION

25X1

NAN NING RAILYARD NO. I, FIGURE 89

TYPE: CLASSIFICATION

CAPACITY: 540 FREIGHT CARS

25X1

PERCENT OF YARD CAPACITY

70

60

50

40

30

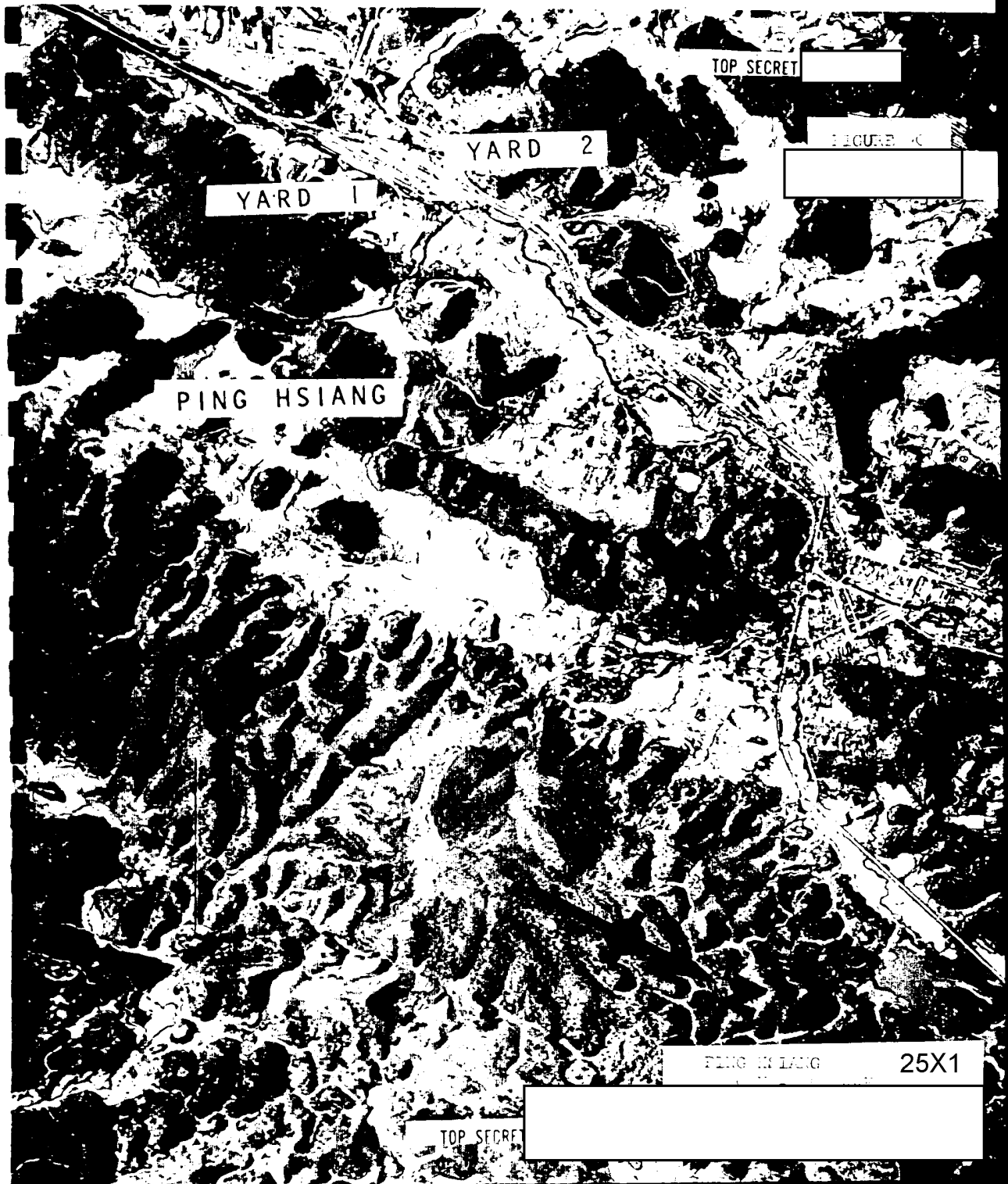
20

10

25X1

25X1

TOP SECRET



TOP SECRET

YARD 2

YARD 1

PING HSIANG

PING HSIANG

25X1

TOP SECRET

25X1

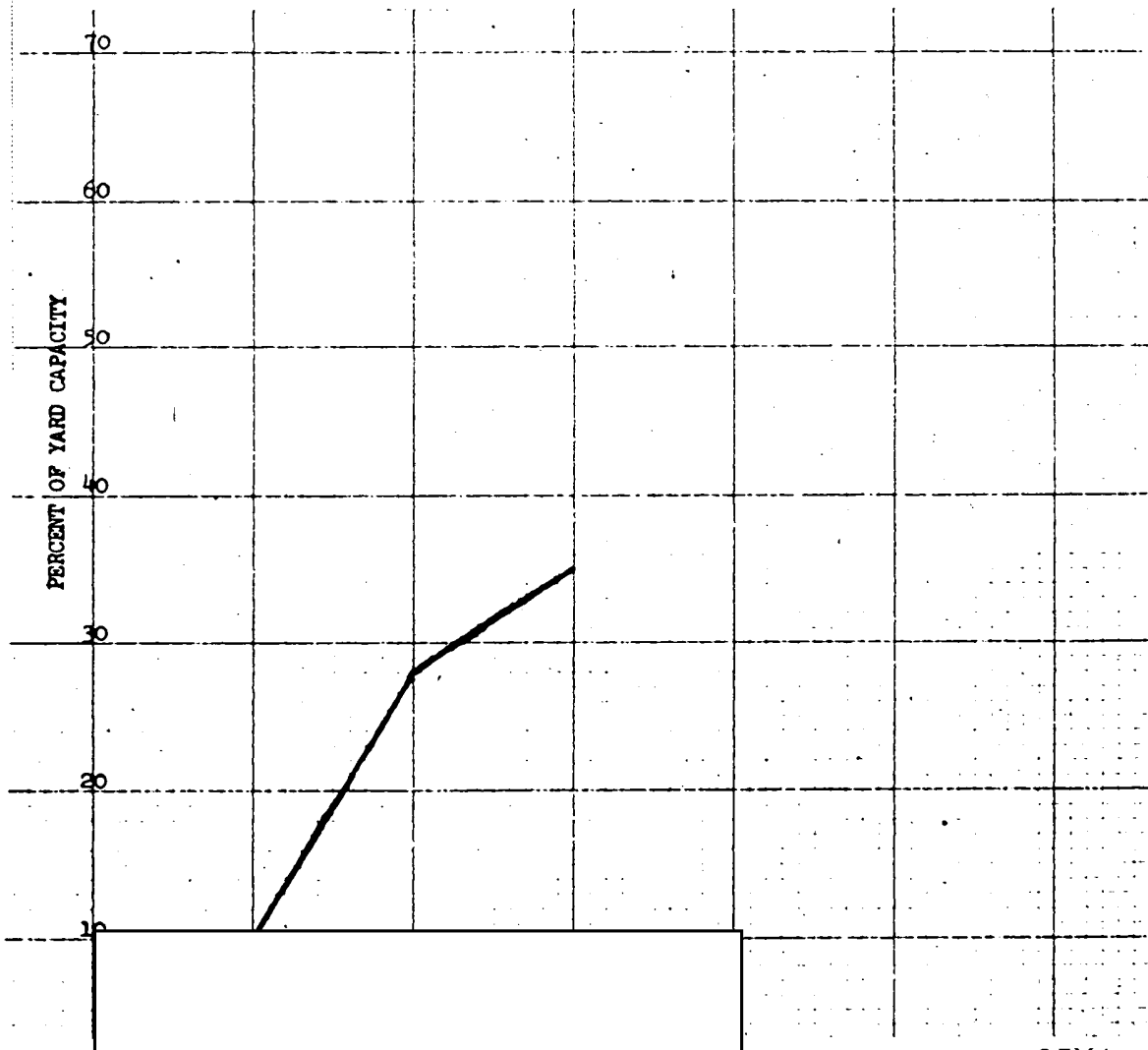
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25X1

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25X1

PING-HSIANG RAILYARD NO. 1E, FIGURE 91
TYPE: CLASSIFICATION
CAPACITY: 600 FREIGHT CARS



25X1

25X1

TOP SECRET

25X1

TOP SECRET

25X1

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PING-HSLANG RAILYARD NO. 2W, FIGURE 92

25X1

TYPE: CLASSIFICATION

CAPACITY: 440 FREIGHT CARS

PERCENT OF YARD CAPACITY

70

60

50

40

30

20

10

25X1

25X1

TOP SECRET

25X1

25X1

TOP SECRET

25X1

CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

25X1

REFERENCES

MAPS OR CHARTS

CIA Base Map 37355 3-63 (UNCLASSIFIED)

US Air Target Charts Series 200
Sheets of WACS 385, 493, 494, 497,
615 and 616 (SECRET)

REQUIREMENT

C-RR5-82,665

CIA/IAD PROJECT

30796-5

25X1

TOP SECRET

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TOP SECRET